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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/072,809	02/08/2002	Marilyn Anne Anderson	18-01	3677	
23713	7590 12/11/2002				
GREENLEE WINNER AND SULLIVAN P C			EXAMINER		
5370 MANHA SUITE 201	ATTAN CIRCLE	KUBELIK, ANNE R			
BOULDER, C	O 80303		ART UNIT	PAPER NUMBER	
			1638	1	
			DATE MAILED: 12/11/2002	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.	
			EXAMINER		
			ART UNIT	PAPER	
		•		11	

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Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Sequence identifiers are missing from pg 5, lines 19-20, pg 6, lines 4-5 and 28-29, pg 16, lines 24-25, pg 17, lines 16-17, pg 30, lines 25-26, pg 31, lines 7-8, pg 32, lines 24-25, pg 37, lines 16-17, lg 46, lines 11-12, pg 48, lines 15-16, pg 57, lines 27-28, the legend of Figure 9, and claims 2, 26, 32 and 39.

APPLICANT IS GIVEN 30 days FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne R. Kubelik whose telephone number is (703) 308-5059. The examiner can normally be reached on Monday - Friday, 8:15 am -4:45 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson can be reached at (703) 306-3218. The fax number for the organization where this application or proceeding is assigned is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

PRIMARY EXAMINER

PTO-90C (Rev.3-98)

GROUP 180 /638 Downed) To

*								
•	Application No.	Applicant(s)						
Notice to Comply	10/072,809	ANDERSON ET AL.						
Notice to Comply	Examiner	Art Unit						
	Anne R. Kubelik	1638						
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING								
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES								
Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).								
The nucleotide and/or amino acid sequence disclosure of for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.8		not comply with t	ne requirements					
1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).								
 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). 								
 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). 								
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."								
☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).								
☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).								
☑ 7. Other: Sequence identifiers are missing as indicated on the accompanying letter.								
Applicant Must Provide: ☐ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".								
☐ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.								
☐ A statement that the content of the paper and comp no new matter, as required by 37 C.F.R. 1.821(e) or 1.82			plicable, include					
For questions regarding compliance to these requirements, please contact:								
For Rules Interpretation, call (703) 308-4216								
For CRF Submission Help, call (703) 308-4212 Batentle Software Program Support								

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